

Product Information

MemDX™ Membrane Protein Human SLC43A3 (Solute carrier family 43 member 3) Full

Length

Cat. No.: **MPC2810K**

This product is for research use only and is not intended for diagnostic use.

This product is a made-to-order Human SLC43A3 membrane protein expressed in HEK293. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Specifications

Host Species

Human

Target Protein

SLC43A3

Protein Length

Full length

Protein Class

Transporter

TMD

12

Sequence

MAGQGLPLHVATLLTGLLECLGFAGVLFGWPSLVFVFKNEDYFKDLCGPD
AGPIGNATGQADCKAQDERFSLIFTLGSMNNFMTFPTGYIFDRFKTTVA
RLIAIFFYTTATLIIAFTSAGSAVLLFLAMPMLTIGGILFLITNLQIGNL
FGQHRSTIITLYNGAFDSSSAVFLIIKLLYEKGISLRASFIFISVCSTWH
VARTFLLMPRGHIPYPLPPNYSYGLCPGNGTTKEEKETAHEHENRELQSKE
FLSAKEETPGAGQKQELRSFWSYAFSRRFAWHLVWLSVIQLWHYLFITL
NSLLTNMAGGDMARVSTYTNAFAFTQFGVLCAPWNGLLMDRLKQKYQKEA
RKTGSSTLAVALCSTVPSLALTSLLCLGFALCASVPILPLQYLTFILQVI
SRSFLYGSNA AFLTLAFPSEHFGKLFGLVMALSAVVSLQFPIFTLIKGS
LQNDPFYVNVFMFLAILLTFHPFLVYRECRTWKESPSAIA

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements (Detergent, Liposome, Nanodisc, Polymer, VLP)

Form

Liquid

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -72°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

SLC43A3

Full Name

Solute carrier family 43 member 3

Alternative Names

SLC43A3; EEG1; ENBT1; FOAP-13; PRO1659; SEEEG-1; likely ortholog of mouse embryonic epithelial gene 1; Solute carrier family 43 member 3

Gene ID

[29015](#)

UniProt ID

[Q8NBI5](#)